

Grade 4 Mathematics

Column Addition (Addition with Carrying)

Name: _____ Date: _____ Total: ___ / 20

Instructions:

Add the numbers below using the column method. Show all your working.

Question 1: No carrying

$$\begin{array}{r} 324 \\ +135 \\ \hline \end{array}$$

$$\begin{array}{r} 406 \\ +213 \\ \hline \end{array}$$

$$\begin{array}{r} 582 \\ +217 \\ \hline \end{array}$$

Question 2: With carrying

$$\begin{array}{r} 468 \\ +276 \\ \hline \end{array}$$

$$\begin{array}{r} 739 \\ +185 \\ \hline \end{array}$$

$$\begin{array}{r} 654 \\ +297 \\ \hline \end{array}$$

Question 3: 4-digit numbers

7.
$$\begin{array}{r} 2345 \\ +1678 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 4806 \\ +2597 \\ \hline \end{array}$$

Question 4: Word problems

9. Thabo collected 458 marbles. His friend gave him 276 more.

Answer: _____

10. A library has 3 425 books and buys 1 389 more.

Answer: _____

Challenge

11.
$$\begin{array}{r} 6784 \\ +2956 \\ \hline \end{array}$$